

Attached to #6

EXPRESS MAIL NO.: EM 061 022 353 US

10/14/99

10/14/99 U.S. PTD

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO

9301-039-999

APPLICATION NO

09/220,275

APPLICANT

Friend et al.

FILING DATE

December 23, 1998

GROUP

To be assigned


U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	AA	5,811,231	09/22/98	Farr et al.			
	AB	5,800,992	09/01/98	Fodor et al.			
	AC	5,777,888	07/07/98	Rine et al.			
	AD	5,744,305	04/28/98	Fodor et al.			
	AE	5,645,988	07/08/97	Vande Woude et al.			
	AF	5,578,832	11/26/96	Trulson et al.			
	AG	5,569,588	10/29/96	Ashby et al.			
	AH	5,556,752	09/17/96	Lockhart et al.			
	AI	5,539,083	07/23/96	Cook et al.			
	AJ	5,510,270	04/23/96	Fodor et al.			
	AK	5,445,934	08/29/95	Fodor et al.			
	AL	4,946,778	08/07/90	Ladner et al.			
	AM	09/031,216 ^{6,165,739}		Friend and Hartwell			2/26/98
	AN	09/074,983 ^{5,965,352}		Stoughton and Friend			5/8/98
	AO	09/099,722 ^{6,132,969}		Stoughton			6/19/98
	AP	60/039,134		Friend and Hartwell			2/28/97
	AQ	60/056,109		Friend and Hartwell			8/20/97
	AR	60/084,742		Friend and Stoughton			5/8/98
	AS	60/090,004		Friend and Stoughton			6/19/98
JS	AT	60/090,046		Friend and Stoughton			6/19/98

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JS	AU	EP 0 534 858 A1	9/24/92	EPC				
	AV	EP 0 816 511 A1	01/07/96	EPC				
	AW	WO 88/09810	12/15/88	PCT				
	AX	WO 90/11364	10/4/90	PCT				
	AY	WO 94/17208	08/04/94	PCT				
	AZ	WO 97/10365	03/20/97	PCT				
	BA	WO 97/27317	07/31/97	PCT				
JS	BB	WO 98/06874	02/19/98	PCT				



	BC	WO 98/38329	09/03/98	PCT				
	BD	WO 98/41531	09/24/98	PCT				
		OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						
	BE	Anderson et al., 1994, "Involvement of the protein tyrosine kinase p56lck in T cell signaling and thymocyte development", Adv Immunol 56:151-178.						
	BF	Anderson, 1995, "Mutagenesis", Methods Cell Biol 48:31.						
	BG	Arnone and Davidson, 1997, "The hardwiring of development: organization and function of genomic regulatory systems", Development 124:1851-1864.						
	BH	Baudin et al., 1993, "A simple and efficient method for direct gene deletion in Saccharomyces cerevisiae," Nucl Acids Res 21:3329-3330.						
	BI	Belshaw et al., 1996, "Controlling protein association and subcellular localization with a synthetic ligand that induces heterodimerization of proteins", Proc Natl Acad Sci USA 93:4604-4607.						
	BJ	Benoist and Chambon, 1981, "In vivo sequence requirements of the SV40 early promotor region", Nature 290:304-310.						
	BK	Biocca and Cattaneo, 1995, "Intracellular immunization: antibody targeting to subcellular compartments", Trends Cell Biology 5:248-252.						
	BL	Blanchard and Hood, 1996, "Sequence to array: probing the genome's secrets", Nat Biotechnol 14:1649.						
	BM	Blanchard and Hood, 1996, "High-density oligonucleotide arrays", Biosensors and Bioelectronics 11:687-690						
	BN	Bradbury et al., 1995, "The cloning of Hybridoma V regions for their ectopic expression in intracellular and intercellular immunization" in <u>Antibody Engineering</u> , Vol. 2, Borrebaeck (ed.) Oxford University Press, pp. 295-361.						
	BO	Brinster et al., 1982, "Regulation of metallothionein--thymidine kinase fusion plasmids injected into mouse eggs", Nature 296:39-42.						
	BP	Brown and Hartwell, 1998, "Genomics and human disease-variations on variation", Nature Genetics 18:91-93.						
	BQ	Bryant et al., (1998), "Gene Expression and Genetic Networks," <u>Pacific Symposium on Biocomputing</u> 3:3-5.						
	BR	Burke and Warren, 1984, "Microinjection of mRNA coding for an anti-Golgi antibody inhibits intracellular transport of a viral membrane protein", Cell 36:847-858.						
	BS	Burnette, 1981, "Western blotting": electrophoretic transfer of proteins from sodium dodecyl sulphate-polyacrylamide gels to unmodified nitrocellulose and radiographic detection with antibody and radioiodinated protein A", <u>A. Anal. Biochem.</u> 112:195-203						
	BT	Cannon-Albright and Skolnick, 1996, "The genetics of familial breast cancer", Seminars in Oncology 23:1-5.						
	BU	Cardenas et al., 1994, "Yeast as model T cells", Perspectives in Drug Discovery and Design 2:103-126.						
	BV	Carr et al., 1997, "Templates for Looking at Gene Expression Clustering," Statistical Computing & Statistical Graphics Newsletter pp. 20-29.						
	BW	Cech, 1987, "The chemistry of self-splicing RNA and RNA enzymes", Science 236:1532-1539.						
	BX	Chee et al., 1996, "Accessing genetic information with high-density DNA arrays", Science 274:610-614.						

 JC711 U.S. PTO 10/14/99	BY	Chirgwin et al., 1979, "Isolation of biologically active ribonucleic acid from sources enriched in ribonuclease", <i>Biochemistry</i> 18:5294-5299.
	BZ	Chowdhury et al., 1997, "Lack of association of angiotensin II Type 1 receptor gene polymorphism with diabetic neuropathy in insulin-dependant Diabetes mellitus", <i>Diabet Med</i> 14:837-840.
	CA	Cole et al., 1985, "The EBV-Hybridoma technique and its application to human lung cancer" in <u>Monoclonal Antibodies and Cancer Therapy</u> , Alan R. Liss, Inc., pp. 77-96.
	CB	Cote et al., 1983, "Generation of human monoclonal antibodies reactive with cellular antigens", <i>Proc Natl Acad Sci USA</i> 80:2026-2030.
	CC	Cotten and Birnstiel, 1989, "Ribozyme mediated destruction of RNA in vivo", <i>EMBO J</i> 8:3861-3866.
	CD	Cunningham and Dunlop, 1996, "Molecular genetic basis of colorectal cancer susceptibility", <i>British Journal of Surgery</i> 83:321-329.
	CE	Cyert et al., 1992, "Regulatory subunit (CNB1 gene product) of yeast Ca ²⁺ /calmodulin-dependent phosphoprotein phosphatases is required for adaptation to pheromone", <i>Mol Cell Biol</i> 12:3460-3469.
	CF	D'haeseleer et al., (1998), "Mining the Gene Expression Matrix: Inferring Gene Relationships From Large Scale Gene Expression Data" Available Web Site: www.cs.unm.edu/~patrik/networks/IPCAT/ipcat.html Accessed on: 11/18/98 6:16 p.m.
	CG	DeRisi et al., 1996, "Use of a cDNA microarray to analyze gene expression patterns in human cancer," <i>Nature Genetics</i> 14:457-460.
	CH	DeRisi et al., 1997, "Exploring the metabolic and genetic control of gene expression on a genomic scale," <i>Science</i> 278:680-686.
	CI	Deshaies et al., 1988, "A subfamily of stress proteins facilitates translocation of secretory and mitochondrial precursor polypeptides", <i>Nature</i> 332:800-805.
	CJ	Dohmen et al., 1994, "Heat-inducible degron: a method for constructing temperature-sensitive mutants", <i>Science</i> 263:1273-1276.
	CK	Dujon et al., 1994, "Complete DNA sequence of yeast chromosome XI", <i>Nature</i> 369:371-378
	CL	Egholm et al., 1993, "PNA hybridizes to complementary oligonucleotides obeying the Watson-Crick hydrogen-bonding rules", <i>Nature</i> 365:566-568.
	CM	Feldmann et al., 1994, "Complete DNA sequence of yeast chromosome II", <i>EMBO J</i> 13:5795-5809.
	CN	Ferguson et al., 1996, "A fiber-optic DNA biosensor microarray for the analysis of gene expression", <i>Nature Biotechnol</i> 14:1681-1684.
	CO	Fodor et al., 1991, "Light-directed, spatially addressable parallel chemical synthesis", <i>Science</i> 251:767-773.
	CP	Frebourg and Friend, 1992, "Cancer risks for germline p53 mutations", <i>J Clin Invest</i> 90:1637-1641.
	CQ	Friend, 1994, "p53: A glimpse at the puppet behind the shadow play", <i>Science</i> 265:334-335.
	CR	Froehler et al., 1986, "Synthesis of DNA via deoxynucleoside H-phosphonate intermediates", <i>Nucleic Acids Res</i> 14:5399-5407.
	CS	Fuhrman et al., (1997), "Genetic Network Inference," <u>Proceedings of the International Conference on Complex Systems</u> , Nashua, NH, 21-26. Available Web Site: http://rsb.info.nih.gov/mol-physiol/ICCS/inference/ICCS.html Accessed on: 11/18/98 6:14 p.m.


66	CT	Galibert et al., 1996, "Complete nucleotide sequence of <i>Saccharomyces cerevisiae</i> chromosome X", EMBO J 15:2031-2049.
JC711 U.S. PRO	CU	Gari et al., 1997, "A set of vectors with a tetracycline-regulatable promoter system for modulated gene expression in <i>Saccharomyces cerevisiae</i> ", Yeast 13:837-848.
10/14/99	CV	Gautier et al., 1987, "Alpha-DNA. IV: Alpha-anomeric and beta-anomeric tetrathymidylates covalently linked to intercalating oxazolopyridocarbazole. Synthesis, physicochemical properties and poly (rA) binding", Nucleic Acids Res 15:6625-6641.
	CW	Gibson, 1996, "Antisense approaches to the gene therapy of cancer--'Recnac' ", Cancer Metastasis Rev 15:287-299.
	CX	Goffeau et al., 1996, "Life with 6000 genes", Science 274:546, 563-567.
	CY	Good et al., 1997, "Expression of small, therapeutic RNAs in human cell nuclei", Gene Ther 4:45-54.
	CZ	Gossen <i>et al.</i> , 1995, "Transcriptional activation by tetracyclines in mammalian cells," <u>Science</u> 268:1766-1769
	DA	Gossen et al., 1995, "Tight control of gene expression in mammalian cells by tetracycline-responsive promoters", Proc Natl Acad Sci USA 89:5547-5551.
	DB	Grassi and Marini, 1996, "Ribozymes: structure, function and potential therapy for dominant genetic disorders", Annals Medicine 28: 499-510
	DC	Griffiths et al., 1994, "Isolation of high affinity human antibodies directly from large synthetic repertoires", EMBO J 13:3245-3260.
	DD	Guo <i>et al.</i> , 1994, "Direct fluorescence analysis of genetic polymorphisms by hybridization with oligonucleotide arrays on glass supports," Nucl Acids Res 22:5456-5465.
	DE	Haluska and Hodi, 1998, "Molecular genetics of familial cutaneous melanoma", Journal of Clinical Oncology 16:670-682.
	DF	Hanke et al., 1996, "Discovery of a novel, potent, and Src family-selective tyrosine kinase inhibitor. Study of Lck- and FynT-dependent T cell activation", J Biol Chem 271:695-701.
	DG	Hartwell <i>et al.</i> , 1997, "Integrating genetic approaches into the discovery of anticancer drugs," Science 278:1064-1068.
	DH	Haseloff and Gerlach, 1988, "Simple RNA enzymes with new and highly specific endoribonuclease activities", Nature 334:585-591.
	DI	Hayden et al., 1997, "Antibody engineering", Curr Opin Immunol 9:201-212.
	DJ	Herskowitz, 1987, "Functional inactivation of genes by dominant negative mutations", Nature 329:219-222.
	DK	Hertz and Stormo, 1995, "Identification of consensus patterns in unaligned DNA and protein sequences: a large deviation statistical basis for penalizing gaps", in <u>Proceedings of 3rd International Conference on Bioinformatics and Genome Research</u> , Lim and Cantor, eds., World Scientific Publishing Co., Ltd., Singapore, pp. 201-216.
	DL	Hoffmann et al., 1997, "A novel tetracycline-dependent expression vector with low basal expression and potent regulatory properties in various mammalian cell lines.", Nucleic Acids Res 25:1078-1079.
55	DM	Hoffmann JS, et al., "Fork-like DNA templates support bypass replication of lesions that block DNA synthesis on single-stranded templates", Proc Natl Acad Sci U S A. 1996 Nov 26;93(24):13766-13769.

10/14/99


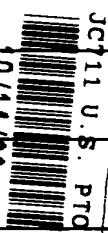


JC711 U.S. PTO

	DN	Huse et al., 1989, "Generation of a large combinatorial library of the immunoglobulin repertoire in phage lambda", Science 246:1275-1281.
	DO	Innis et al., eds., 1990, <u>PCR Protocols: A Guide to Methods and Applications</u> , Academic Press, Inc., San Diego, CA.
	DP	Inoue et al., 1987, "Sequence-dependent hydrolysis of RNA using modified oligonucleotide splints and RNase H", FEBS Lett 215:327-330.
	DQ	Inoue et al., 1987, "Synthesis and hybridization studies on two complementary nona(2'-O-methyl)ribonucleotides", Nucleic Acids Res 15:6131-6148.
	DR	Izumi, R. et al., 1992, "Alpha-fetoprotein production by hepatocellular carcinoma is prognostic of poor patient survival", Journal of Surgical Oncology 49:151-155.
	DS	Johnston and Davis, 1984, "Sequences that regulate the divergent GAL1-GAL10 promoter in <i>Saccharomyces cerevisiae</i> ", Mol Cell Biol 8:1440-1448.
	DT	Johnston et al., 1994, "Complete nucleotide sequence of <i>Saccharomyces cerevisiae</i> chromosome VIII", Science 265:2077-2082.
	DU	Kerjan et al., 1986, "Nucleotide sequence of the <i>Saccharomyces cerevisiae</i> MET25 gene", Nucleic Acids Res 14:7861-7871.
	DV	Kohler and Milstein, 1975, "Continuous cultures of fused cells secreting antibody of predefined specificity", Nature 256:495-497.
	DW	Koizumi et al., 1988, "Construction of a series of several self-cleaving RNA duplexes using synthetic 21-mers", FEBS Lett 228:228-230
	DX	Koizumi et al., 1988, "Cleavage of specific sites of RNA by designed ribozymes", FEBS Lett 239:285-288.
	DY	Kozbor and Roder, 1983, "The production of monoclonal antibodies from human lymphocytes", Immunol Today 4:72.
	DZ	Krol et al., 1988, "Modulation of eukaryotic gene expression by complementary RNA or DNA sequences", <u>BioTechniques</u> 6: 958-976
	EA	Kricka, 1992, <u>Nonisotopic DNA Probe Techniques</u> , Academic Press, San Diego, CA.
	EB	Krug and Berger, 1987, "First-strand cDNA synthesis primed with oligo(dT)", Methods Enzymol 152:316-325.
	EC	Lander, 1996, "The new genomics: global views of biology", Science 274:536-539.
	ED	Lemaitre et al., "Specific antiviral activity of a poly(L-lysine)-conjugated oligodeoxyribonucleotide sequence complementary to vesicular stomatitis virus N protein mRNA initiation site", Proc Natl Acad Sci USA 84:648-652
	EE	Lennon and Lehrach, 1991, "Hybridization analyses of arrayed cDNA libraries" Trends Genet 7:314-317.
	EF	Letsinger et al., 1989, "Cholesteryl-conjugated oligonucleotides: synthesis, properties, and activity as inhibitors of replication of human immunodeficiency virus in cell culture", Proc Natl Acad Sci USA 86:6553-6556.
	EG	Li et al., 1992, "Recommendations on predictive testing for germ-line p53 mutations among cancer-prone individuals", J. Natl. Cancer Inst. 84:1156-1160.
	EH	Lockhart et al., 1996, "Expression monitoring by hybridization to high-density oligonucleotide arrays", Nat Biotechnol 14:1675-1680.

Si	EI	Lodish et al., 1995, <u>Molecular Biology of the Cell</u> , W.H. Freeman and Co., New York (esp. Chp 8).
	EJ	Madhani and Fink, 1998, "The riddle of MAP kinase signaling specificity", <u>Trends Genet</u> 14:151-155
	EK	Marks et al., 1992, "Molecular evolution of proteins on filamentous phage. Mimicking the strategy of the immune system", <u>J Biol Chem</u> 267:16007-16010.
JC711 U.S. PTO 10/14/99	EL	Marnellos <i>et al.</i> , (1998) "A Gene Network Approach to Modeling Early Neurogenesis in Drosophila," <u>Pacific Symposium on Biocomputing</u> 3:30-41. Available Web Site: http://www-smi.stanford.edu/projects/helix/psb98/ Accessed on: 11/24/98 3:48 p.m.
	EM	Marton et al., 1998, "Drug target validation and identification of secondary drug target effects using DNA microarrays", <u>Nature Medicine</u> 4:1293-1301.
	EN	Mascorro-Gallardo et al., 1996, "Construction of a CUP1 promoter-based vector to modulate gene expression in <i>Saccharomyces cerevisiae</i> ", <u>Gene</u> 172:169-170.
	EO	Maskos and Southern, 1992, "Oligonucleotide hybridizations on glass supports: a novel linker for oligonucleotide synthesis and hybridization properties of oligonucleotides synthesised in situ", <u>Nucleic Acids Res</u> 20:1679-1684.
	EP	Matheos <i>et al.</i> , 1997, "Tcn1p/Crz1p, a calcineurin-dependent transcription factor that differentially regulates gene expression in <i>Saccharomyces cerevisiae</i> ," <u>Genes & Dev</u> 11:3445-3458.
	EQ	McAdams and Shapiro, 1995, "Circuit simulation of genetic networks," <u>Science</u> 269:650-656.
	ER	McBride and Caruthers, 1983, "An investigation of several deoxynucleoside phosphoramidites useful for synthesizing deoxyoligonucleotides", <u>Tetrahedron Lett</u> 24:245-248.
	ES	Michaels <i>et al.</i> , (1998), "Cluster Analysis and Data Visualization of Large-Scale Gene Expression Data," <u>Pacific Symposium on Biocomputing</u> 3:42-53. Available Web Site: http://www-smi.stanford.edu/projects/helix/psb98/ Accessed on: 11/24/98 3:48 p.m.
	ET	Mikulecky, 1990, "Modeling intestinal absorption and other nutrition-related processes using PSPICE and STELLA," <u>J Ped Gastroenterol Nutr</u> 11:7-20.
	EU	Morgan and Roth, 1988, "Analysis of intracellular protein function by antibody injection", <u>Immunol Today</u> 9:84-88.
	EV	Morrison et al., 1984, "Chimeric human antibody molecules: mouse antigen-binding domains with human constant region domains", <u>Proc Natl Acad Sci USA</u> 81:6851-6855.
	EW	Mounts and Liebman, 1997, "Qualitative modeling of normal blood coagulation and its pathological states using stochastic activity networks," <u>Int J Biol Macromolecules</u> 20:265-281.
	EX	Mumberg et al., 1994, "Regulatable promoters of <i>Saccharomyces cerevisiae</i> : comparison of transcriptional activity and their use for heterologous expression", <u>Nucleic Acids Res</u> 22:5767-5768.
	EY	Neuberger et al., 1984, "Recombinant antibodies possessing novel effector functions", <u>Nature</u> 312:604-608.
	EZ	Neumann <i>et al.</i> , 1996, "Monogenetic hypertension and pheochromocytoma", <u>American Journal of Kidney Diseases</u> 28:329-333.
	FA	Nguyen et al., 1995, "Differential gene expression in the murine thymus assayed by quantitative hybridization of arrayed cDNA clones", <u>Genomics</u> 29:207-216.
AN	FB	No et al., 1996, "Ecdysone-inducible gene expression in mammalian cells and transgenic mice", <u>Proc Natl Acad Sci USA</u> 93:3346-3351.

10/14/99 JC711 U.S. PTO 	FC	Nocka et al., 1990, "Molecular bases of dominant negative and loss of function mutations at the murine c-kit/white spotting locus: W37, Wv, W41 and W", EMBO J 9:1805-1813.
	FD	Paulus et al., 1996, "Self-contained, tetracycline-regulated retroviral vector system for gene delivery to mammalian cells", J Virol 70:62-67.
	FE	Pease et al., 1994, "Light-generated oligonucleotide arrays for rapid DNA sequence analysis", Proc Natl Acad Sci USA 91:5022-5026.
	FF	Perlmutter and Alberola-Ila, 1996, "The use of dominant-negative mutations to elucidate signal transduction pathways in lymphocytes", Curr Opin Immunol 8:285-290.
	FG	Pettitt et al., 1996, "cdh-3, a gene encoding a member of the cadherin superfamily, functions in epithelial cell morphogenesis in Caenorhabditis elegans", Development 122:4149-4157.
	FH	Pietu et al., 1996, "Novel gene transcripts preferentially expressed in human muscles revealed by quantitative hybridization of a high density cDNA array," Genome Res 6:492.
	FI	Polyak et al., 1997, "A model for p53-induced apoptosis," Nature 389:300-306
	FJ	Prashar and Weissman, 1996, "Analysis of differential gene expression by display of 3' end restriction fragments of cDNAs", Proc Natl Acad Sci USA 93:659-663.
	FK	Press et al., 1996, Numerical Recipes in C, 2nd Ed. Cambridge Univ. Press, Ch. 10.
	FL	Ramirez-Solis et al., 1993, "Gene targeting in embryonic stem cells", Methods Enzymol 225:855-878.
	FM	Reinitz and Sharp, 1995, "Mechanism of eve stripe formation," Mech Dev 49:133-158.
	FN	Ross, 1996, "Pharmacodynamics: mechanism of drug action and the relationship between drug concentration and effect", in The Pharmacological Basis of Therapeutics, Gilman et al., ed., McGraw Hill, New York.
	FO	Rothstein, 1991, "Targeting, disruption, replacement, and allele rescue: integrative DNA transformation in yeast", Methods Enzymol 194:281.
	FP	Sagliocco et al., 1996, "Identification of proteins of the yeast protein map using genetically manipulated strains and peptide-mass fingerprinting", Yeast 12:1519-1533.
	FQ	Sarin et al., 1988, "Inhibition of acquired immunodeficiency syndrome virus by oligodeoxynucleoside methylphosphonates", Proc Natl Acad Sci USA 85:7448-7451.
	FR	Sarver et al., 1990, "Ribozymes as potential anti-HIV-1 therapeutic agents", Science 247:1222-1225.
	FS	Schena et al., 1995, "Quantitative monitoring of gene expression patterns with a complementary DNA microarray", Science 270:467-470.
	FT	Schena et al., 1996, "Parallel human genome analysis: microarray-based expression monitoring of 1000 genes", Proc Natl Acad Sci USA 93:10614-10619.
	FU	Schena, 1996, "Genome analysis with gene expression microarrays," BioEssays 18:427.
	FV	Shalon et al., 1996, "A DNA microarray system for analyzing complex DNA samples using two-color fluorescent probe hybridization", Genome Res 6:639-645.
	FW	Shevchenko et al., 1996, "Linking genome and proteome by mass spectrometry: large-scale identification of yeast proteins from two dimensional gels", Proc Natl Acad Sci USA 93:14440-14445.
	FX	Shiue, 1997, "Identification of candidate genes for drug discovery by differential display," Drug Dev. Res. 41:142-159

10/14/99	JC711 U.S. PTO	FY	Shoemaker <i>et al.</i> , 1996, "Quantitative phenotypic analysis of yeast deletion mutants using a highly parallel molecular bar-coding strategy," <i>Nature Genetics</i> 14:450-456.
		FZ	Sikorski and Hieter, 1989, "A system of shuttle vectors and yeast host strains designed for efficient manipulation of DNA in <i>Saccharomyces cerevisiae</i> ", <i>Genetics</i> 122:19-27.
		GA	Somogyi, R., (1997), "Level-By-Level Inference From Large-Scale Gene Expression Data," <i>Functional Genomics</i> pp. 1-16. Available Web Site: http://rsb.info.nih.gov/mol-physiol/FG/FGpresentation.html
		GB	Southern, 1996, "DNA chips: analysing sequence by hybridization to oligonucleotides on a large scale", <i>Trends Genet.</i> 12:110-115.
		GC	Spencer, 1996, "Creating conditional mutations in mammals", <i>Trends Genet</i> 12:181-187.
		GD	Spradling <i>et al.</i> , 1995, "Gene disruptions using P transposable elements: an integral component of the <i>Drosophila</i> genome project", <i>Proc Natl Acad Sci USA</i> 92:10824-10830.
		GE	Stathopoulos and Cyert, 1997, "Calcineurin acts through the CRZ1/TCN1-encoded transcription factor to regulate gene expression in yeast," <i>Genes & Dev.</i> 11:3432-3444.
		GF	Stein <i>et al.</i> , 1988, "Physicochemical properties of phosphorothioate oligodeoxynucleotides", <i>Nucleic Acids Res</i> 16:3209-3221.
		GG	Stern <i>et al.</i> , 1996, "Evidence for a major gene for type II diabetes and linkage analyses with selected candidate genes in Mexican-Americans", <i>Diabetes</i> 45:563-568.
		GH	Stormo and Hartzell, 1989, "Identifying protein-binding sites from unaligned DNA fragments", <i>Proc Natl Acad Sci USA</i> 86:1183-1187.
		GI	Straus and Weiss, 1992, "Genetic evidence for the involvement of the lck tyrosine kinase in signal transduction through the T cell antigen receptor", <i>Cell</i> 70:585-593.
		GJ	Takeda <i>et al.</i> , 1985, "Construction of chimaeric processed immunoglobulin genes containing mouse variable and human constant region sequences", <i>Nature</i> 314:452-454.
		GK	Thomas and Capecchi, 1987, "Site-directed mutagenesis by gene targeting in mouse embryo-derived stem cells", <i>Cell</i> 51:503-512.
		GL	Thomas <i>et al.</i> , 1995, "Dynamical behavior of biological regulatory networks - I. Biological role of feedback loops and practical use of the concept of the loop-characteristic state," <i>Bull Math Biol</i> 57:247-276.
		GM	Thorsness <i>et al.</i> , 1989, "Positive and negative transcriptional control by heme of genes encoding 3-hydroxy-3-methylglutaryl coenzyme A reductase in <i>S. cerevisiae</i> ", <i>Mol Cell Biol</i> 9:5702-5712.
		GN	Tijessen, 1993, <u>Laboratory Techniques in Biochemistry and Molecular Biology. Hybridization With Nucleic Acid Probes</u> , Elsevier Science Publishers B.V.
		GO	Tomlinson <i>et al.</i> , 1997, "Molecular genetics of volon cancer", <i>Cancer and Metastasis Reviews</i> 16:67-79.
		GP	van der Krol <i>et al.</i> , 1988, "Modulation of eukaryotic gene expression by complementary RNA or DNA sequences", <i>BioTechniques</i> 6:958-976.
		GQ	Velculescu, 1995, "Serial analysis of gene expression", <i>Science</i> 270:484-487.
		GR	Wach <i>et al.</i> , 1994, "New heterologous modules for classical or PCR-based gene disruptions in <i>Saccharomyces cerevisiae</i> ," <i>Yeast</i> , 10:1793-808.
		GS	Wagner, 1981, "Nucleotide sequence of the thymidine kinase gene of herpes simplex virus type 1", <i>Proc Natl Acad Sci USA</i> 78:1441-1445

	GT	Wagner, 1996, "Genetic redundancy caused by gene duplications and its evolution in networks of transcriptional regulators", Biol Cybern 74:557-567.
	GU	Weinstein <i>et al.</i> , 1997, "An information-intensive approach to the molecular pharmacology of cancer," Science 275:343-349
	GV	Weisgraber and Mahley, 1996, "Human apolipoprotein E: the Alzheimer's disease connection", FASEB J. 10:1485-1494.
	GW	Wen <i>et al.</i> , (1998), "Large-Scale Temporal Gene Expression Mapping of Central Nervous System Development," Proc Natl Acad Sci USA 95:334-339.
	GX	Yamamoto <i>et al.</i> , 1980, "Identification of a functional promoter in the long terminal repeat of Rous sarcoma virus", Cell 22:787-797.
	GY	Yatscoff, R.W. <i>et al.</i> , 1996, "Pharmacodynamic monitoring of immunosuppressive drugs", Transplantation Proceedings 28:3013-3015.
	GZ	Yuh <i>et al.</i> , 1998, "Genomic cis-regulatory logic: experimental and computational analysis of a sea urchin gene", Science 279:1896-1902.
	HA	Zhao <i>et al.</i> , 1995, "High-density cDNA filter analysis: a novel approach for large-scale, quantitative analysis of gene expression," Gene 156:207-213.
	HB	Zon, 1988, "Oligonucleotide analogues as potential chemotherapeutic agents", Pharm Res 5:539-549.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEP 7 9 2000

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

9301-039-999

APPLICATION NO.

09/220,275

APPLICANT

Friend et al.

FILING DATE

December 23, 1998

GROUP

1631

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HC		09/076,668		Scherer			05/12/98
HD		09/292,657		Scherer			04/15/99
HE		09/540,806		Ashby			3/31/00
HF		60/127,223		Ashby			3/31/99

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
HG		WO 99/58720	11/18/99	PCT				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

HH		Eisen et al., 1998, "Cluster analysis and display of genome-wide expression patterns", Proc. Natl. Acad. Sci. USA 95:14863-14868
HI		Reich, 1987, "Recognizing chromatographic peaks with pattern recognition methods", Anal. Chem. Acta 201:171-83.
HJ		Oden, 1992, "Spatial Autocorrelation Invalidates the Dow-Cheverud Test" Amer. J. Phys. Anthropology 89:257-264.
HK		Macario et al., 1991, "A DnaK homolog in the archaebacterium methanosarcina-mazei S6", Gene 108:133-137.
HL		Garrels et al., "Quantitative exploration of the REF52 protein database: cluster analysis reveals the major protein expression profiles in responses to growth regulation, serum stimulation, and viral transformation". Electrophoresis 11:1114-1130.

EXAMINER

J. L. Anderson

DATE CONSIDERED

February 11, 2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.